



CVE-2005-3632

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2005-3632
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2005-11-21 22:03:00 UTC
Updated	2025-04-03 01:03:51 UTC
Description	Multiple buffer overflows in pnmtopng in netpbm 10.0 and earlier allow attackers to execute arbitrary code via a crafted PNG

Risk And Classification

Primary CVSS: v2.0 4.6 from nvd@nist.gov

AV:L/AC:L/Au:N/C:P/I:P/A:P

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:L/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Netpbm	Netpbm	10.0	All	All	All

Application	Netpbm	Netpbm	9.20	All	All	All
Application	Netpbm	Netpbm	9.21	All	All	All
Application	Netpbm	Netpbm	9.22	All	All	All
Application	Netpbm	Netpbm	9.23	All	All	All
Application	Netpbm	Netpbm	9.24	All	All	All
Application	Netpbm	Netpbm	9.25	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References	
Reference	Source
Security Announcement	af854a3a-2127-422b-91ae-364da266110
Debian -- Security Information -- DSA-904-1 netpbm-free	af854a3a-2127-422b-91ae-364da266110
Secunia - Advisories - Ubuntu update for netpbm	af854a3a-2127-422b-91ae-364da266110
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	af854a3a-2127-422b-91ae-364da266110
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da266110
Advisories - Mandriva Linux	af854a3a-2127-422b-91ae-364da266110
NetPBM PNMTOPNG Long Text Line Buffer Overflow Vulnerability	af854a3a-2127-422b-91ae-364da266110
Secunia - Advisories - Mandriva update for netpbm	af854a3a-2127-422b-91ae-364da266110
rhn.redhat.com Red Hat Support	af854a3a-2127-422b-91ae-364da266110
USN-218-1: netpbm vulnerabilities Ubuntu security notices	af854a3a-2127-422b-91ae-364da266110
Secunia - Advisories - Debian update for netpbm-free	af854a3a-2127-422b-91ae-364da266110
Secunia - Advisories - Pnmtopng "alphas_of_color" and "read_text" Buffer Overflow Vulnerabilities	af854a3a-2127-422b-91ae-364da266110
Secunia - Advisories - Red Hat update for netpbm	af854a3a-2127-422b-91ae-364da266110
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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